

Amendments to the Specification:

Please add the following section heading to page 1, line 3 of the substitute specification filed September 11, 2003 as follows:

Background of the Invention

Please rewrite the section heading on page 1, line 8 of the substitute specification filed September 11, 2003 as follows:

Background of the Invention Description of Related Art

Please delete the section heading on page 6, line 18 of the substitute specification filed September 11, 2003 as follows:

Applicability to Industries